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23973 7590 12/22/2004

**DRINKER BIDDLE & REATH**  
**ONE LOGAN SQUARE**  
**18TH AND CHERRY STREETS**  
**PHILADELPHIA, PA 19103-6996**

03/25/2005 DEMMANU2 00000038 09848832

01 FC:2501 700.00 OP  
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/848,832	05/04/2001	Douglas C. Hooper	HOO01-NP002	7484

TITLE OF INVENTION: RABIES VIRUS-SPECIFIC NEUTRALIZING HUMAN MONOCLONAL ANTIBODIES AND NUCLEIC ACIDS AND RELATED METHODS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	<del>\$1400</del>	\$300	<del>\$1700</del>	03/22/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
SCHEINER, LAURIE A	1648	424-147100

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Drinker Biddle & Reath LLP

2 \_\_\_\_\_

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Thomas Jefferson University

Philadelphia, PENNSYLVANIA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 5

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☒ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Daniel A. Monaco

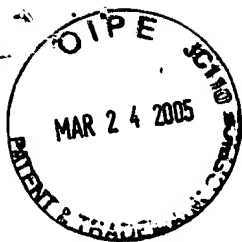
Date 3-21-05

Typed or printed name Daniel A. Monaco

Registration No. 30,480

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**PATENT**  
**Attorney Docket:8321-109**  
**(178845)**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Patent application of :  
Douglas C. Hooper, *et al.* :  
Serial No.: 09/848,832 : Group Art Unit:  
Filed: May 4, 2001 : 1648  
For: RABIES VIRUS-SPECIFIC :  
NEUTRALIZING HUMAN MONOCLONAL :  
ANTIBODIES AND NUCLEIC ACIDS AND :  
RELATED METHODS : Confirmation No.:7484

**PAYMENT OF ISSUE FEE**

MAIL STOP ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Allowance and Issue Fee Due dated December 22, 2004, the response to which is due March 22, 2005, applicant timely submits the completed PTOL-85B form.

<p align="center"><b>CERTIFICATE OF MAILING</b> <b>UNDER 37 C.F.R. 1.8(a)</b></p> <p>I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>BY <u><i>[Signature]</i></u></p> <p>DATE: <u>21 Mar 05 2005</u></p>
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Applicant is a small entity and hereby claims benefit of small entity status.  
Therefore, a check in the amount of \$1,015.00 is enclosed for payment of the issue fee,  
publication fee and five (5) advance copies of the issued patent. Please charge  
**Deposit Account No. 50-0573** for any additional fee required or to credit any  
overcharge to the same deposit account.

Respectfully submitted,

DOUGLAS C. HOOPER, *ET AL.*

By: 

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